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- d. a sheath disposed about and secured to the proximal end of the tip member and the distal end of the catheter shaft.
- 23. The balloon catheter of claim 22 wherein the balloon includes a distal shaft section disposed about and secured to the distal end of the catheter shaft;
- 24. The balloon catheter of claim 22 wherein the balloon includes a distal shaft section secured to the inner tubular member!
  - 25. A balloon catheter, comprising
- a) an elongated catheter shaft having an outer tubular member, and an inner tubular member with a guidewire lumen and a distal end and being disposed in at least a part of the outer tubular member and defining an inflation lumen with the outer tubular member;
- b) a balloon on a distal catheter shaft section having an interior in fluid communication with the inflation lumen; and
- c) a tubular tip member disposed distal to the distal end of the inner tubular member; and
- d) a tubular sheath disposed about and secured to a proximal portion of the tubular tip member and the distal end of the inner tubular member.

## **REMARKS**

The Applicants believe that the pending claims are directed to patentable subject matter. Consideration and an early allowance thereof are earnestly solicited. A marked up copy of the amendments made to the specification are set forth in the